

APPENDIX E

Recreation Monitoring Program Details

This page intentionally left blank.

RECREATION MONITORING PROGRAM
Traffic Counter Monitored Sites (2004)

Lake Oroville State Recreation Area (DPR)
 North Thermalito Forebay
 South Thermalito Forebay
 Lime Saddle Marina
 Cartop Boat Ramps
 Nelson Bar
 Vinton Gulch
 Dark Canyon
 Foreman Creek
 Stringtown
 Bidwell Marina/Campground
 Loafer Creek Campgrounds and Day Use
 Spillway/Oroville Dam
 Enterprise
 Thermalito Diversion Pool
 Lake Oroville Visitor Center
Oroville Wildlife Area (DFG)
 Headquarters Entrance
 Afterbay Outlet
 Palm Avenue
 Vance Avenue
 Highway 70 Entrance
 Pacific Heights Road
Thermalito Afterbay and Other Sites (DWR)
 Monument Hill
 Larkin Road
 Wilbur Road (2)
 Feather River Hatchery (2)

This page intentionally left blank.

Licensed Hydropower Development Recreation Report

This form collects data on recreational facilities at projects licensed by the Federal Energy Regulatory Commission under the Federal Power Act (16 USC 791a-825r). This form must be submitted by licensees of all projects except those specifically exempted under 18 CFR 8.11 (c). Submit this form on or before April 1, 2003. Submit subsequent filings of this form on or before April 1, every 6th year thereafter (for example, 2009, 2015, etc.). Submit an original and three copies of the form to the Commission's Regional Office (specified in the cover letter to this form). The public burden estimated for this form is three hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing the collection of information. Please send your comments about this burden estimate, or any other aspect of this collection of information, including suggestions to reduce the burden, to: Director, Division of Hydropower Administration and Compliance, Federal Energy Regulatory Commission, 888 First Street NE, Washington, D.C. 20426 and the Office of Information and Regulatory Affairs, Desk Officer-FERC, Office of Management and Budget, Washington, D.C. 20503.

Failure to comply with this collection of information will not result in a penalty, if you were unaware that a valid control number assigned by the Office of Management and Budget must be displayed on this collection of information.

Schedule 1. Public Use Information: Please read the instructions and glossary before completing this form

1. Instructions:

- 1.1 All data reported on this form must represent recreational facilities and services located within the development boundary.
- 1.2 To insure a common understanding of terms, please refer to the Glossary on page 3.
- 1.3 Report actual data for each item. If actual data are unavailable, then please estimate.

2.1 Licensee Name: _____

2.2 Project Name: _____

2.21 Project Number: _____

2.3 Development Name: _____

2.4 States Project Traverses (abbreviated):

2.41 State #1: _____ (List State(s) with largest
to smallest area within the
Development boundary)

2.42 State #2: _____

2.5 Type of Project License: Major _____
(Check One) Minor _____

3.1 Name of Stream: _____

3.2 Reservoir Surface Acres: _____

3.3 Shoreline Miles at Normal Pool Elevation: _____

3.4 Name of Nearest City with a Population of 40,000 or
More: _____

3.41 Distance: From This City to the Dam: _____

3.42 Population of This City: _____

3.5 Estimated Population Within 100 mile Radius from the
Dam _____

3.6 Percent of Shoreline Safely Accessible to the General
Public by Land Travel Without Trespassing: _____ %

For the previous calendar year, enter only the licensee's annual recreational construction, operation, and maintenance costs for the development (project). Also enter the corresponding annual recreation revenues in whole dollars.

Item	Licensee's Annual Recreation Costs and Revenues (In Whole Dollars)	
	Construction, Operation and Maintenance Costs	Recreation Revenues for Calendar Year
4. Dollar Values:		

5. Length of Recreation Season

Summer: From (MM/DD): ____/____ To: ____/____ Winter: From (MM/DD): ____/____ To: ____/____

Enter the number of visits to all recreational areas at development (in Recreation Days)

Period	Number of Recreation days	
	Annual Total	Peak Weekend Average
6.1 Daytime		
6.2 Nighttime		

Licensed Hydropower Development Recreation Report

Schedule 2. Inventory of Recreational Resources

7. Enter data for each Recreational Resource Type (a). For Facility Capacity (e), compare the amount of weekend use for this season reported on Schedule 1, Item (5) with the facility's capacity to handle such use and enter a percentage that indicates overuse, underuse, or ideal use. Do not consider peak weekend use (see Glossary). For example, if Boat Ramps are used to half capacity during a non-peak weekend day, enter 50%. For Boat Ramps that are used beyond their capacity, enter the appropriate percentage above 100.

Recreational Resource Type (a)		No. Rec. Resources		Total Miles/Acres (d)	Facility Capacity (Percent) (e)
		User Free (b)	User Fee (c)		
BOATING	Access Areas. (No Facilities). Unimproved but well-known/popular sites which can be used to reach development waters (including waters below a dam) without trespassing on other property. Such waters are used for launching boats, fishing, swimming, or other water recreational purposes.			N/A	
	Boat Ramps. Improved areas having one or more boat launching lanes, and which (a) are usually marked with signs, (b) have compacted gravel or concrete surfaces, and (c) usually have adjacent parking lots.			N/A	
	Boat Launching Lanes. The area at the boat ramp from which boats may be launched into the development water. The number of lanes at a boat ramp are determined by the number of boats that can be launched safely at the boat ramp at one time.			N/A	
	Marinas. Public or private facilities provided on or adjacent to development waters for the docking, fueling, repair, and storage of boats, and which may rent boats and equipment, or sell bait or food. Facilities may be private or public.			Acres	
	White Water Boating. Access areas below a dam that can be used for rafting/kayaking.			N/A	
	Canoe Portages. Sites located above or below a dam, diversion or other obstruction where persons can launch canoes, and the improved, designated, and maintained trails connecting such sites.			Miles	
FISH- ING	Tailwater Fishing Facilities. Ramps, walkways, or similar structures to facilitate below-dam fishing.			N/A	
	Fishing Piers. Structures abutting or extending into development waters which are constructed and maintained specifically for fishing. (This code excludes Tailwater Fishing).			N/A	
PARKS	Parks. Designated areas which usually contain multiple use facilities (picnic sites, playgrounds, swimming beaches, and boat ramps). Individual facilities within each park shall be reported using the appropriate resource type (e.g., playground areas, swimming areas, picnic areas, etc.).			Acres	
	Playground Areas. Have playground equipment, game courts/fields, jogging tracks, etc.			Acres	
	Trails. Improved pathways used for non-automobile recreational travel which (a) can be located on a reference map, and (b) are designated according to type of use (hiking, bridle, trailbikes, snowmobiles, cross-country skiing). This category excludes Canoe Portages.			Miles	
	Swimming Areas. Sites providing access to development waters where swimming facilities (bath houses, designated swimming areas, parking, and sanitation facilities) are located.			Acres	
	Picnic Areas. Areas designated and maintained for picnicking and which contain one or more picnic sites, each of which includes a picnic table and in some cases a cooking grill, trash receptacles, and a parking area.			Acres	
	Wildlife Areas. Natural areas and reserves specifically created and managed for the protection and propagation of wildlife and the viewing of wildlife in their habitat.			Acres	
	Visitor Centers. Facilities located in a kiosk, pavilion or similar structure from which persons may obtain information about the development, its operation, recreational facilities, and related items of interest.			N/A	
	Interpretive Displays. Historic or prehistoric objects, structures, sites and areas, including associated facilities (exhibits and museums) which describe or preserve archeological, historic or prehistoric activities, artifacts and materials.			N/A	
	Overlooks. Public areas to see natural areas/project features (e.g., pull-offs, vistas)			Acres	
	Hunting Areas. Public or private areas open to the general public for hunting purposes.			Acres	
	Golf Courses. All types of golf areas, except miniature golf.			Acres	
CAMPS	Cottage/Cabin Sites. Recreational dwellings which are seasonally rented by the public for recreational purposes.			N/A	
	Camping Areas. (Campgrounds). Areas containing two or more campsites, tent sites, or trailer/recreational vehicle (RV) sites which accommodate overnight camping equipment.			Acres	
	Tent/Trailer/RV Sites. The total number of sites within Camping Areas that have been specifically developed for tent, trailer, or RV use. Such sites do not include Group Camps.			Acres	
	Organizational Camps. Camping areas that are maintained and operated by a specific entity but which may be used by other persons or groups (scout camps, military base recreation camps, church camps, handicapped children's camps).			Acres	
	Group Camps. Camping areas which are equipped with facilities to accommodate use by the general public. Such areas usually require registration or advance reservation.			Acres	
	Winter Sports. Any facility providing sports like skiing, sledding, ice skating or ice fishing.			N/A	
	Other (Specify):			N/A	

Respondent Certification: The undersigned certifies that he/she has examined the accompanying data; and that to the best of his/her knowledge, information and belief, all historical and estimated data provided herein and appended hereto are true, complete, and accurate.

Legal Name Title Area Code/Phone No.

Signature Date Signed Reporting Year Ending

Title 18 U.S.C. 1001 makes it a crime for any person knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statement or misrepresentation as to any matter within its jurisdiction.

Licensed Hydropower Development Recreation Report

Glossary of FERC Form 80 Terms

1. **Development.** The portion of a project which includes:
 - (a) a reservoir, or
 - (b) a generating station and its specifically-related waterways.
2. **Exemption.** Exemption from the filing of this form granted upon Commission approval of an application by a licensee pursuant to the provisions of 18 CFR 8.11(c).
3. **General Public.** Those persons who do not have special privileges to use the shoreline for recreational purposes, such as waterfront property ownership, water-privileged community rights, or renters with such privileges.
4. **Licensee.** Any person, state, or municipality licensed under the provisions of Section 4 of the Federal Power Act, and any assignee or successor in interest. For the purposes of this form, the terms licensee, owner, and respondent are interchangeable *except where*:
 - (a) the owner or licensee is a subsidiary of a parent company which has been or is required to file this form; or
 - (b) there is more than one owner or licensee, of whom only one is responsible for filing this form. Enter the name of the entity that is responsible for filing this report in Schedule 1, Item 2.1.
5. **Peak Use Weekend.** Weekends when recreational use is at its peak for the season (July 4th weekend and other holiday weekends). On these weekends, recreational use may exceed the capacity of the area to handle such use.
6. **Major License.** A license for a project of more than 2,000 horsepower (1.5 megawatts) installed capacity.
7. **Minor License.** A license for a project of 2,000 horsepower (1.5 megawatts) or less installed capacity.
8. **No. Rec. Resources.** Quantify the supply of natural or man-made property or facilities that are available for given recreational resource type.
9. **Recreation Day.** Each visit by a person to a development for recreational purposes during any portion of a 24-hour period.
10. **Revenues:** Income generated from recreation facilities at project development. Includes fees for access or use of area.

This page intentionally left blank.